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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known Application Number 10/554,065 INFORMATION DISCLOSURE Filing Date December 14, 2006 STATEMENT BY APPLICANT First Named Inventor Stephen Brennom Art Unit 3751 (Use as many sheets as necessary) **Timothy Lewis Maust** Examiner Name CATT/0010USP Sheet of Attorney Docket Number

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
		Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear	
		US- 4,821,782	04-18-1989	Hyer		
		US- 4,786,001	11-22-1988	Ephraim, et al.		
		US- 4,077,530	03-07-1978	Fukusen, et al.		
		US- 3,249,342	05-03-1966	Mikkelsen		
		US- 2,330,862	10-05-1943	Bleam		
	1	US- 2,295,529	09-15-1942	Gooden	The state of the s	
		US- 2,114,103	04-12-1938	Driscoll, et al.		
		US- 1,506,142	08-26-1924	Stubbs		
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY			
		JP 05-031351 (With English Abstract)	02-09-1993	Mitsubishi Rayon Co. Ltd.		
		JP 52003579 (With English Abstract)	01-12-1977	Hiroshi, et al.		
		JP 2000237577 (With English Abstract)	09-05-2000	Hideaki		
			<del></del>	<del> </del>		

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Substitute for form 1449B/PTO				Complete if Known		
INITO	DRAATION	DIC	CL OCUDE	Application Number	10/554,065	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use as many sheets as necessary)				Filing Date	December 14, 2006	
			PPLICANT	First Named Inventor	Stephen Brennom	
				Art Unit	3751	
			necessary)	Examiner Name	Timothy Lewis Maust	
Sheet	2	of	2	Attorney Docket Number	CATT/0010USP	

	·	Include name of the outbor (in CARITAL LETTERS) title of the orticle (when any arising) title of	1
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Japanese Office Action for Japanese Application No. 2006-513209 dated January 19, 2010	
		PCT International Search Report for International Application No. PCT/US07/63718 dated May 5, 2008	
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